Alberta Economic Development

Alberta's International Merchandise Exports

January to December 2003

March 2004

Policy and Economic Analysis

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Alberta's International Merchandise Exports
January - December 2003
Highlights

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Overview: In 2003, Alberta's international exports, excluding services, increased 16.5% from 2002, to $56.7 billion. Energy products led this growth, increasing 32%, due to strong oil and gas prices. However, international border closures to Canadian beef and cattle resulted in agricultural exports falling sharply; primary agricultural (crops and livestock) exports fell by 21% and *food, feed & beverages* dropped by 19%. In the fourth quarter, Alberta's exports decreased 3.1%, compared to the same period in 2002. Large gains in oriented strand board (OSB), wheat and polyethylene were more than offset by declines in natural gas, telecom equipment and refined petroleum. During the same quarter, there were no live cattle exports.

Major Commodities: In 2003, natural gas and propane exports rose 41% and 20%, respectively, as higher prices more than offset lower export volumes. Crude oil exports increased 25%, as both volumes and prices increased. Exports of beef (fresh and frozen) and live cattle decreased 34% and 69%, respectively, as a result of border closures. Exports of polyethylene, OSB, canola, nickel, refined petroleum (e.g. diesel fuel) and acyclic hydrocarbons were sharply higher. Large decreases were registered for telecom equipment, coal, oil pipeline, and methyl tertiary-butyl ether (MTBE).

Exports by Industry: Strong prices for gas, oil and propane resulted in mining and energy sector exports growing by 32%. At the same time coal exports showed a significant decline due to lower volumes. Manufacturing exports fell by 6.5%, because of large declines in *food, feed & beverages* (beef), *computer & electronic products* (telecom equipment), and *transportation equipment*. Substantially lower volumes of livestock caused a 21% drop in primary agricultural exports

United States: In 2003, exports to the U.S. grew 19%, primarily as a result of increases in gas and oil exports. Large increases were also noted for polyethylene, OSB and acyclic hydrocarbons. However, large declines in beef and livestock volumes somewhat tempered this rise. Exports of electronics (e.g. telecom) have been declining since 2001, falling sharply by 36% or by $545 million in 2003. As well, California has phased out the use of MTBE, an ether-based gasoline additive, resulting in a $311 million export loss.

Asia: Exports to Asia fell 5.3% as a result of large declines in coal, beef, wheat, ethylene glycol, artificial filament tow and malt. This was partially offset by strong growth in Asian imports of canola, pork and nickel. Alberta's ten largest Asian trading partners imported less, with the exception of the Philippines and Pakistan. Exports to Japan fell by 6.1% due to lower coal, wood pulp, wheat and beef shipments, and to China by 0.9%, as a result of lower artificial filament tow, ethylene glycol, polyethylene and sulphur shipments.

Europe: In 2003, exports to Western Europe increased 5.6%, as a result of increases in nickel, wheat and durum wheat exports. Exports increased to the United Kingdom, Belgium, Italy and the Netherlands, while shipments to Germany and France declined. Exports to Eastern European countries rose 38%, led by substantial growth in imports of oil and gas field equipment by Russia and Azerbaijan.

Latin America: Alberta exports to South America fell 8.6% because of large declines in sales of wheat, oil and gas field equipment, and coal. Central American imports dropped by 9.2% due to decreases in beef and diesel fuel. Shipments to Mexico fell 9.2%, as a result of declines in beef and milk powder.

Other Regions: Exports to the Middle East fell 4.9%, as a result of fewer oil and gas field machinery exports. African imports from Alberta fell 6.7% because of reduced wheat and durum wheat imports. Exports to the Oceania region rose by 41%, due to increased imports of ethylene polymers and gas compressors by Australia.

ALBERTA'S COMMODITY EXPORTS
SUMMARY

	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
Total Commodity Exports	**14,317,941**	**13,876,565**	**-3.1%**	**48,694,490**	**56,741,992**	**16.5%**
EXPORTS BY REGION						
United States	12,801,628	12,283,061	-4.1%	42,931,025	51,120,304	19.1%
Asia	859,912	838,080	-2.5%	3,221,708	3,052,164	-5.3%
Western Europe	237,711	284,028	19.5%	928,052	979,986	5.6%
Central America	194,799	166,828	-14.4%	567,880	515,472	-9.2%
South America	75,356	75,925	0.8%	314,874	287,743	-8.6%
Middle East	51,759	94,650	82.9%	302,684	287,731	-4.9%
Africa	41,251	44,124	7.0%	214,408	199,960	-6.7%
Eastern Europe	35,570	48,360	36.0%	115,650	159,723	38.1%
Oceania	19,955	41,509	108.0%	98,210	138,909	41.4%
TOTAL	**14,317,941**	**13,876,565**	**-3.1%**	**48,694,490**	**56,741,992**	**16.5%**
EXPORTS BY TOP TWENTY FIVE COUNTRIES						
United States	12,801,628	12,283,061	-4.1%	42,931,025	51,120,304	19.1%
Japan	317,752	322,186	1.4%	1,233,318	1,158,324	-6.1%
China	206,390	227,608	10.3%	747,180	740,206	-0.9%
Mexico	145,283	142,100	-2.2%	447,345	406,248	-9.2%
Korea, South	103,748	81,390	-21.6%	434,544	310,121	-28.6%
Taiwan	82,010	55,463	-32.4%	271,101	270,785	-0.1%
United Kingdom	50,939	51,515	1.1%	181,065	183,689	1.4%
Belgium	34,346	54,105	57.5%	132,318	183,560	38.7%
Italy	31,430	40,801	29.8%	126,671	142,986	12.9%
Netherlands	35,121	34,626	-1.4%	113,300	124,367	9.8%
Brazil	28,210	20,712	-26.6%	86,139	112,753	30.9%
Australia	13,831	31,912	130.7%	72,221	110,417	52.9%
Hong Kong	29,778	23,198	-22.1%	110,896	96,516	-13.0%
Germany	20,380	25,910	27.1%	97,232	90,865	-6.5%
Pakistan	8,282	24,865	200.2%	14,689	88,910	505.3%
Indonesia	23,583	23,537	-0.2%	91,097	79,078	-13.2%
Singapore	25,590	19,987	-21.9%	89,146	76,091	-14.6%
Algeria	4,588	12,397	170.2%	73,832	75,734	2.6%
France	28,959	19,629	-32.2%	104,798	65,741	-37.3%
Russia	21,485	13,334	-37.9%	55,338	64,346	16.3%
Spain	8,435	20,153	138.9%	50,610	61,233	21.0%
United Arab Emirates	15,684	12,319	-21.5%	53,388	60,639	13.6%
Thailand	17,534	9,665	-44.9%	63,294	57,317	-9.4%
Philippines	7,690	21,369	177.9%	45,699	52,878	15.7%
Iran	791	11,853	n/a	65,310	52,609	-19.4%
All Other Countries	**254,475**	**292,868**	**15.1%**	**1,002,932**	**956,274**	**-4.7%**
Total Exports	**14,317,941**	**13,876,565**	**-3.1%**	**48,694,490**	**56,741,992**	**16.5%**

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
To the United States						
United States	12,801,628	12,283,061	-4.1%	42,931,025	51,120,304	19.1%
To Western Europe						
United Kingdom	50,939	51,515	1.1%	181,065	183,689	1.4%
Belgium	34,346	54,105	57.5%	132,318	183,560	38.7%
Italy	31,430	40,801	29.8%	126,671	142,986	12.9%
Netherlands	35,121	34,626	-1.4%	113,300	124,367	9.8%
Germany	20,380	25,910	27.1%	97,232	90,865	-6.5%
France	28,959	19,629	-32.2%	104,798	65,741	-37.3%
Spain	8,435	20,153	138.9%	50,610	61,233	21.0%
Switzerland	5,377	6,942	29.1%	29,079	29,649	2.0%
Norway	6,820	7,644	12.1%	23,021	24,771	7.6%
Greece	2,648	10,363	291.4%	8,808	21,387	142.8%
Ireland	5,534	2,488	-55.0%	22,285	14,726	-33.9%
Sweden	1,386	3,034	118.9%	4,562	11,423	150.4%
Austria	1,790	945	-47.2%	8,694	6,749	-22.4%
Malta	108	2,945	n/a	3,152	4,953	57.1%
Denmark	2,286	1,354	-40.8%	9,826	3,520	-64.2%
Gibraltar	0	0	n/a	0	2,610	n/a
Iceland	353	309	-12.6%	2,075	2,387	15.1%
Finland	1,096	597	-45.5%	2,590	2,337	-9.8%
Luxembourg	226	114	-49.5%	5,485	1,623	-70.4%
Portugal	187	552	195.3%	1,742	1,227	-29.5%
Greenland	286	0	-100.0%	694	97	-86.0%
Faroe Islands	0	0	n/a	0	84	n/a
Andorra	2	0	-100.0%	44	0	-100.0%
St. Pierre & Miquelon	0	0	n/a	0	0	n/a
TOTAL	**237,711**	**284,028**	**19.5%**	**928,052**	**979,986**	**5.6%**
To Eastern Europe						
Russia	21,485	13,334	-37.9%	55,338	64,346	16.3%
Azerbaijan	125	532	325.1%	2,033	24,683	n/a
Romania	451	12,268	n/a	791	21,714	n/a
Kazakhstan	7,381	4,910	-33.5%	19,898	16,071	-19.2%
Ukraine	58	8,276	n/a	1,989	10,721	438.9%
Poland	1,610	3,669	127.9%	7,401	6,128	-17.2%
Czech Republic	1,220	1,635	34.0%	6,831	4,393	-35.7%
Hungary	346	1,631	370.9%	2,187	3,140	43.6%
Latvia	162	516	219.3%	499	1,920	284.5%
Kyrgyzstan	118	56	-52.4%	433	1,043	140.7%
Croatia	840	18	-97.9%	3,932	1,019	-74.1%
Bulgaria	39	114	189.2%	57	996	n/a
Georgia	61	313	410.6%	183	855	367.6%
Slovakia	116	213	83.3%	844	728	-13.8%
Albania	985	170	-82.7%	1,269	691	-45.5%
Macedonia	71	233	228.6%	131	304	131.7%
Lithuania	305	82	-73.1%	331	231	-30.4%
Turkmenistan	17	130	656.5%	9,407	199	-97.9%
Estonia	12	50	308.9%	22	198	782.7%
Uzbekistan	122	43	-64.5%	1,638	128	-92.2%
Slovenia	40	29	-27.3%	165	67	-59.4%
Moldova	1	67	n/a	14	67	389.6%
Bosnia-Herzegovina	0	54	n/a	11	60	461.5%
Yugoslavia	3	16	454.5%	30	22	-25.9%
Armenia	0	0	n/a	0	0	n/a
Belarus	0	0	n/a	214	0	-100.0%
TOTAL	**35,570**	**48,360**	**36.0%**	**115,650**	**159,723**	**38.1%**

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
To Africa						
Algeria	4,588	12,397	170.2%	73,832	75,734	2.6%
South Africa	11,244	11,575	2.9%	34,135	34,322	0.5%
Morocco	5,580	9,420	68.8%	28,674	26,195	-8.6%
Tunisia	7,326	150	-98.0%	22,867	14,262	-37.6%
Nigeria	3,926	2,878	-26.7%	21,957	13,331	-39.3%
Ghana	4,440	1,737	-60.9%	13,131	8,326	-36.6%
Cameroon	504	1,301	158.0%	3,297	5,460	65.6%
Chad	192	755	292.7%	364	3,358	823.2%
Angola	46	607	n/a	844	3,166	274.9%
Mozambique	2	108	n/a	1,493	3,083	106.5%
Tanzania	259	223	-13.9%	1,418	2,711	91.2%
Togo	349	878	152.0%	3,189	2,323	-27.2%
Equatorial Guinea	58	634	989.2%	617	1,592	158.0%
Congo	26	132	415.3%	398	1,104	177.5%
Kenya	365	52	-85.6%	988	757	-23.3%
Guinea	70	142	101.7%	283	657	131.9%
Cote d'Ivoire	1,371	178	-87.0%	2,450	652	-73.4%
Namibia	0	512	n/a	9	597	n/a
Gabon	23	114	388.4%	426	370	-13.2%
Mauritius	330	10	-96.8%	499	348	-30.2%
Niger	0	0	n/a	0	308	n/a
Senegal	294	0	-100.0%	1,721	270	-84.3%
Sierra Leone	38	53	40.0%	80	239	200.1%
Uganda	43	75	73.3%	56	230	313.3%
Zambia	7	136	n/a	7	186	n/a
Rwanda	50	10	-79.3%	50	95	88.3%
Guinea-Bissau	0	30	n/a	0	71	n/a
Congo, Dem. Rep. of	79	0	-100.0%	297	54	-81.9%
Mali	0	9	n/a	8	52	536.1%
Benin	37	0	-100.0%	58	44	-24.5%
Swaziland	0	0	n/a	0	23	n/a
Liberia	0	0	n/a	6	15	176.4%
Zimbabwe	0	9	n/a	377	9	-97.5%
Gambia	0	0	n/a	0	5	n/a
Botswana	0	0	n/a	37	4	-90.0%
Malawi	0	0	n/a	50	3	-93.5%
Djibouti	0	0	n/a	0	2	n/a
Sao Tome & Principe	0	0	n/a	3	0	-100.0%
Seychelles	0	0	n/a	739	0	-100.0%
Bouvet Island	0	0	n/a	0	0	n/a
Burundi	0	0	n/a	0	0	n/a
Madagascar	0	0	n/a	0	0	n/a
Mauritania	4	0	-100.0%	4	0	-100.0%
Western Sahara	0	0	n/a	44	0	-100.0%
TOTAL	**41,251**	**44,124**	**7.0%**	**214,408**	**199,960**	**-6.7%**
To Oceania						
Australia	13,831	31,912	130.7%	72,221	110,417	52.9%
New Zealand	5,002	5,291	5.8%	22,346	22,906	2.5%
Antarctica	409	3,961	867.9%	2,501	4,627	85.0%
Guam	42	16	-62.9%	258	326	26.2%
French Polynesia	294	253	-13.9%	455	388	-14.8%
Papua New Guinea	0	50	n/a	25	138	443.2%
Fiji	0	0	n/a	0	46	n/a
Cook Islands	0	0	n/a	0	15	n/a
Solomon Islands	0	0	n/a	14	13	-7.9%
New Caledonia	0	0	n/a	0	7	n/a
U.S. Minor Outlying Is.	3	23	697.6%	4	24	490.4%
American Samoa	0	3	n/a	4	3	-27.8%
Christmas Island	0	0	n/a	0	0	n/a
Kiribati	0	0	n/a	0	0	n/a
Nauru	0	0	n/a	3	0	-100.0%
Samoa (Western)	0	0	n/a	5	0	-100.0%
Tonga	369	0	-100.0%	369	0	-100.0%
Vanuatu	5	0	-100.0%	5	0	-100.0%
TOTAL	**19,955**	**41,509**	**108.0%**	**98,210**	**138,909**	**41.4%**

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
To Central America, Mexico and the Caribbean						
Mexico	145,283	142,100	-2.2%	447,345	406,248	-9.2%
Cuba	15,083	4,832	-68.0%	43,932	48,743	11.0%
Guatemala	23,708	10,011	-57.8%	39,803	28,901	-27.4%
Dominican Republic	255	2,403	843.7%	1,588	7,381	364.9%
Panama	710	1,530	115.5%	853	6,058	610.4%
Jamaica	1,418	2,145	51.2%	17,516	5,797	-66.9%
Costa Rica	391	623	59.6%	1,133	3,367	197.1%
Trinidad & Tobago	1,693	398	-76.5%	3,881	3,254	-16.2%
Bahamas	2,354	387	-83.6%	2,712	1,305	-51.9%
Barbados	98	365	272.3%	347	734	111.7%
Belize	15	514	n/a	31	631	n/a
Netherlands Antilles	20	350	n/a	58	588	915.8%
Dominica	0	536	n/a	34	538	n/a
Bermuda	553	176	-68.1%	718	365	-49.2%
Aruba	6	97	n/a	11	286	n/a
El Salvador	2,367	51	-97.9%	3,536	266	-92.5%
Nicaragua	25	22	-11.3%	761	214	-71.9%
Cayman Islands	75	108	43.0%	92	152	64.1%
St. Lucia	340	16	-95.4%	401	94	-76.6%
Turks & Caicos Islands	0	7	n/a	0	94	n/a
Honduras	5	30	508.7%	41	91	119.3%
Haiti	23	2	-93.4%	1,377	83	-94.0%
Antigua & Barbuda	14	70	401.8%	1,280	83	-93.5%
St. Kitts & Nevis	306	5	-98.3%	352	76	-78.3%
St. Vincent & the Grenadi	0	31	n/a	6	71	n/a
Grenada	4	7	78.8%	6	38	498.1%
Anguilla	0	12	n/a	12	12	-2.8%
Virgin Islands (British)	53	3	-93.9%	53	3	-93.9%
TOTAL	**194,799**	**166,828**	**-14.4%**	**567,880**	**515,472**	**-9.2%**
To South America						
Brazil	28,210	20,712	-26.6%	86,139	112,753	30.9%
Ecuador	5,497	11,822	115.1%	29,882	47,149	57.8%
Venezuela	13,511	19,944	47.6%	69,371	42,409	-38.9%
Colombia	9,367	9,400	0.4%	48,739	29,610	-39.2%
Peru	6,395	4,732	-26.0%	38,907	24,830	-36.2%
Chile	11,361	6,842	-39.8%	37,194	22,931	-38.3%
Argentina	735	2,174	196.0%	3,358	6,628	97.4%
Bolivia	120	256	112.3%	948	1,229	29.6%
Guyana	10	43	317.3%	45	82	80.1%
Paraguay	0	0	n/a	0	50	n/a
Uruguay	64	0	-100.0%	207	38	-81.4%
Suriname	85	0	-99.4%	85	34	-59.5%
TOTAL	**75,356**	**75,925**	**0.8%**	**314,874**	**287,743**	**-8.6%**

ALBERTA EXPORTS BY COUNTRY AND REGION

Country and Region	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
To Asia						
Japan	317,752	322,186	1.4%	1,233,318	1,158,324	-6.1%
China	206,390	227,608	10.3%	747,180	740,206	-0.9%
Korea, South	103,748	81,390	-21.6%	434,544	310,121	-28.6%
Taiwan	82,010	55,463	-32.4%	271,101	270,785	-0.1%
Hong Kong	29,778	23,198	-22.1%	110,896	96,516	-13.0%
Pakistan	8,282	24,865	200.2%	14,689	88,910	505.3%
Indonesia	23,583	23,537	-0.2%	91,097	79,078	-13.2%
Singapore	25,590	19,987	-21.9%	89,146	76,091	-14.6%
Thailand	17,534	9,665	-44.9%	63,294	57,317	-9.4%
Philippines	7,690	21,369	177.9%	45,699	52,878	15.7%
Malaysia	10,638	11,713	10.1%	45,546	40,236	-11.7%
India	17,386	6,407	-63.2%	43,418	37,038	-14.7%
Bangladesh	3,193	2,077	-34.9%	7,893	18,634	136.1%
Korea, North	3,019	2,971	-1.6%	12,363	9,622	-22.2%
Sri Lanka	43	3,567	n/a	63	7,498	n/a
Vietnam	471	771	63.7%	5,887	4,864	-17.4%
Maldives	2,332	330	-85.8%	3,541	2,008	-43.3%
Brunei Darussalam	134	521	287.9%	334	754	125.9%
Afghanistan	50	154	207.3%	238	421	77.1%
Nepal	6	0	-100.0%	912	367	-59.7%
Macau	4	226	n/a	10	326	n/a
Mongolia	277	73	-73.5%	513	171	-66.7%
Cambodia	3	0	-100.0%	22	0	-100.0%
Myanmar	0	0	n/a	0	0	n/a
TOTAL	**859,912**	**838,080**	**-2.5%**	**3,221,708**	**3,052,164**	**-5.3%**
To Middle East (includes North Africa)						
United Arab Emirates	15,684	12,319	-21.5%	53,388	60,639	13.6%
Iran	791	11,853	n/a	65,310	52,609	-19.4%
Saudi Arabia	5,286	23,687	348.1%	18,521	35,775	93.2%
Yemen	9,745	6,198	-36.4%	40,217	26,904	-33.1%
Egypt	1,927	7,292	278.4%	19,265	20,684	7.4%
Sudan	810	6,661	722.3%	22,462	18,065	-19.6%
Oman	3,130	3,256	4.0%	13,318	15,862	19.1%
Turkey	1,492	9,647	546.4%	3,430	12,290	258.3%
Libya	3,947	8,209	108.0%	23,632	12,198	-48.4%
Israel	1,279	2,337	82.7%	4,743	6,756	42.4%
Kuwait	1,296	800	-38.2%	12,437	6,239	-49.8%
Qatar	2,102	1,253	-40.4%	4,429	5,927	33.8%
Bahrain	1,186	485	-59.1%	4,061	4,530	11.5%
Ethiopia	3	0	-100.0%	123	4,255	n/a
Syria	485	244	-49.6%	1,273	1,812	42.4%
Iraq	2,445	199	-91.9%	12,771	1,662	-87.0%
Jordan	30	105	247.8%	1,155	625	-45.9%
Cyprus	19	95	404.4%	1,551	606	-60.9%
Lebanon	101	10	-90.6%	600	266	-55.7%
Somalia	0	0	n/a	0	28	n/a
Eritrea	0	0	n/a	0	0	n/a
TOTAL	**51,759**	**94,650**	**82.9%**	**302,684**	**287,731**	**-4.9%**

ALBERTA EXPORTS TO THE USA BY STATE

	Fourth Quarter			January to December		
State *	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
Illinois	2,136,616	2,374,820	11.1%	7,179,478	9,574,158	33.4%
New York	1,466,103	1,527,857	4.2%	4,882,381	6,766,313	38.6%
Washington	1,515,242	1,354,506	-10.6%	4,692,744	5,776,608	23.1%
Minnesota	1,343,345	998,594	-25.7%	4,453,348	4,934,265	10.8%
Tennessee	911,104	646,204	-29.1%	2,709,542	3,179,557	17.3%
Ohio	321,050	582,714	81.5%	1,160,312	2,212,372	90.7%
Michigan	1,016,943	402,085	-60.5%	2,914,549	2,040,136	-30.0%
Pennsylvania	334,921	459,604	37.2%	756,005	1,682,301	122.5%
Iowa	326,629	387,086	18.5%	1,114,535	1,644,154	47.5%
Texas	356,969	409,827	14.8%	1,683,178	1,529,620	-9.1%
California	379,480	476,383	25.5%	1,565,086	1,478,259	-5.5%
Wyoming	362,302	286,410	-20.9%	1,083,940	1,338,997	23.5%
Montana	454,040	352,691	-22.3%	1,406,252	1,324,853	-5.8%
Wisconsin	287,655	199,950	-30.5%	1,028,779	836,333	-18.7%
New Jersey	51,583	248,992	382.7%	207,509	776,671	274.3%
North Dakota	184,009	184,067	0.0%	561,024	582,816	3.9%
Virginia	21,953	146,448	567.1%	106,545	513,690	382.1%
Oregon	95,958	104,717	9.1%	401,694	411,204	2.4%
Massachusetts	88,855	70,932	-20.2%	330,346	365,057	10.5%
Georgia	83,975	84,372	0.5%	327,929	289,695	-11.7%
Top 20 States	11,738,731	11,298,257	-3.8%	38,565,175	47,257,058	22.5%
All other US States	1,062,897	984,803	-7.3%	4,365,851	3,863,247	-11.5%
Total Exports to the USA	**12,801,628**	**12,283,061**	**-4.1%**	**42,931,025**	**51,120,304**	**19.1%**

ALBERTA EXPORTS TO THE USA BY STATE, EXCLUDING OIL/GAS COMMODITIES

	Fourth Quarter			January to December		
State **	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
California	335,664	446,199	32.9%	1,491,765	1,336,498	-10.4%
Texas	297,376	303,592	2.1%	1,322,019	1,173,081	-11.3%
Pennsylvania	181,858	173,547	-4.6%	542,317	661,989	22.1%
Illinois	155,662	177,523	14.0%	647,235	595,037	-8.1%
Washington	161,628	95,147	-41.1%	691,614	547,758	-20.8%
Michigan	224,140	112,547	-49.8%	619,655	446,133	-28.0%
Oregon	88,290	100,116	13.4%	374,369	393,619	5.1%
Minnesota	109,187	92,457	-15.3%	412,852	366,363	-11.3%
Ohio	80,633	85,866	6.5%	325,619	344,221	5.7%
Wisconsin	175,062	90,257	-48.4%	579,899	329,825	-43.1%
Georgia (U.S.)	82,168	83,399	1.5%	326,112	286,998	-12.0%
Florida	73,251	79,940	9.1%	314,813	280,641	-10.9%
Colorado	78,172	71,248	-8.9%	335,296	267,488	-20.2%
Montana	68,639	66,175	-3.6%	295,277	262,615	-11.1%
New York	97,034	65,438	-32.6%	532,051	218,660	-58.9%
Utah	97,361	28,977	-70.2%	430,406	202,803	-52.9%
North Dakota	48,213	40,411	-16.2%	200,929	193,949	-3.5%
Arizona	27,736	29,833	7.6%	114,013	192,010	68.4%
Tennessee	66,198	69,057	4.3%	206,236	191,688	-7.1%
Idaho	45,034	43,722	-2.9%	211,911	172,109	-18.8%
Top 20 States Without Oil & Gas	2,493,305	2,255,449	-9.5%	9,974,388	8,463,486	-15.1%
All other US States	624,668	654,908	4.8%	2,552,028	2,362,146	-7.4%
Total Exports to the USA (excl. Oil & Gas)	**3,117,993**	**2,910,357**	**-6.7%**	**12,526,416**	**10,825,631**	**-13.6%**

* Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, most of the natural gas exports assigned to Washington are destined for California.

** Excluded commodities include: Crude Oil, Natural Gas, Propane, Butane and other Natural Gas Liquids

ALBERTA EXPORTS TO ALL MARKETS BY INDUSTRY

EXPORTS BY INDUSTRY	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
Primary Agriculture	**584,304**	**565,925**	**-3.1%**	**2,279,306**	**1,811,881**	**-20.5%**
Crops	392,718	540,494	37.6%	1,508,318	1,510,920	0.2%
Livestock	191,586	25,431	-86.7%	770,988	300,961	-61.0%
Primary Forestry, Fishing & Trapping	**2,317**	**3,170**	**36.8%**	**11,035**	**6,911**	**-37.4%**
Mining & Energy	**9,576,605**	**9,234,283**	**-3.6%**	**30,083,390**	**39,618,084**	**31.7%**
Gas & Natural Gas Liquids	5,672,292	5,144,526	-9.3%	16,936,323	23,449,791	38.5%
Oil	3,805,739	4,015,613	5.5%	12,666,291	15,862,675	25.2%
Coal	44,351	27,274	-38.5%	276,160	77,727	-71.9%
Sulphur	45,138	40,211	-10.9%	147,824	189,887	28.5%
Other Mining	9,086	6,659	-26.7%	56,793	38,004	-33.1%
Manufacturing	**3,958,283**	**3,896,421**	**-1.6%**	**15,523,368**	**14,507,189**	**-6.5%**
Chemicals	923,584	969,260	4.9%	3,404,413	3,615,310	6.2%
Food Feed & Beverage	687,115	697,909	1.6%	2,869,020	2,334,813	-18.6%
Computer & Electronic Products	525,687	369,848	-29.6%	2,087,612	1,440,225	-31.0%
Wood Products	281,597	464,170	64.8%	1,319,538	1,401,017	6.2%
Paper Products & Wood Pulp	363,696	355,224	-2.3%	1,496,434	1,380,217	-7.8%
Machinery	318,317	263,248	-17.3%	1,243,696	1,215,341	-2.3%
Petroleum & Coal Products	201,002	128,611	-36.0%	525,488	667,515	27.0%
Primary Metal Products	197,364	193,165	-2.1%	594,835	658,113	10.6%
Transportation Equipment	107,655	93,163	-13.5%	613,399	406,446	-33.7%
Fabricated Metal Products	85,790	104,948	22.3%	339,247	367,020	8.2%
Furniture & Related Products	86,620	63,818	-26.3%	317,586	274,246	-13.6%
Plastics & Rubber Products	60,283	51,313	-14.9%	258,760	235,647	-8.9%
Electrical Equipment, App. & Comp.	56,599	71,741	26.8%	192,663	214,121	11.1%
Non-Metallic Mineral Products	32,548	34,728	6.7%	141,862	159,779	12.6%
Other Manufacturing	30,423	35,275	15.9%	118,816	137,380	15.6%
Other Exports	**196,432**	**176,765**	**-10.0%**	**797,391**	**797,926**	**0.1%**
TOTAL	**14,317,941**	**13,876,565**	**-3.1%**	**48,694,490**	**56,741,992**	**16.5%**

ALBERTA EXPORTS TO THE UNITED STATES BY INDUSTRY

EXPORTS BY INDUSTRY	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
Primary Agriculture	**233,713**	**52,719**	**-77.4%**	**1,020,227**	**421,279**	**-58.7%**
Crops	46,361	30,482	-34.3%	260,983	131,115	-49.8%
Livestock	187,352	22,238	-88.1%	759,244	290,164	-61.8%
Primary Forestry, Fishing & Trapping	**2,295**	**3,026**	**31.8%**	**10,733**	**6,755**	**-37.1%**
Mining & Energy	**9,496,683**	**9,184,385**	**-3.3%**	**29,700,211**	**39,437,154**	**32.8%**
Gas & Natural Gas Liquids	5,672,291	5,144,526	-9.3%	16,936,322	23,449,762	38.5%
Oil	3,805,739	4,004,243	5.2%	12,666,291	15,851,305	25.1%
Coal	5,695	18,366	222.5%	26,517	50,913	92.0%
Sulphur	4,552	11,962	162.8%	15,985	51,435	221.8%
Other Mining	8,406	5,289	-57.9%	55,096	33,739	-57.9%
Manufacturing	**2,892,760**	**2,889,519**	**-0.1%**	**11,473,264**	**10,534,877**	**-8.2%**
Chemicals	731,339	823,408	12.6%	2,725,996	3,005,318	10.2%
Food Feed & Beverage	478,747	520,376	8.7%	1,962,897	1,571,854	-19.9%
Wood Products	258,992	435,472	68.1%	1,242,594	1,310,701	5.5%
Computer & Electronic Products	392,102	275,981	-29.6%	1,602,175	1,024,481	-36.1%
Machinery	189,309	158,670	-16.2%	742,593	696,182	-6.2%
Paper Products & Wood Pulp	189,705	157,335	-17.1%	735,241	635,876	-13.5%
Petroleum & Coal Products	175,635	122,449	-30.3%	499,310	630,702	26.3%
Transportation Equipment	83,491	76,881	-7.9%	515,056	344,621	-33.1%
Fabricated Metal Products	70,247	67,759	-3.5%	281,667	271,424	-3.6%
Furniture & Related Products	84,368	62,648	-25.7%	310,788	269,810	-13.2%
Plastics & Rubber Products	57,642	47,840	-17.0%	248,793	224,300	-9.8%
Non-Metallic Mineral Products	30,486	33,447	9.7%	134,771	154,385	14.6%
Electrical Equipment, App. & Comp.	36,625	48,695	33.0%	135,941	146,158	7.5%
Primary Metal Products	88,105	31,976	-63.7%	232,513	136,615	-41.2%
Other Manufacturing	25,966	26,581	2.4%	102,928	112,451	9.3%
Other Exports	**176,177**	**153,411**	**-12.9%**	**726,591**	**720,239**	**-0.9%**
TOTAL	**12,801,628**	**12,283,061**	**-4.1%**	**42,931,025**	**51,120,304**	**19.1%**

Source of the data is Statistics Canada, aggregations by Alberta Economic Development.

ALBERTA EXPORTS TO JAPAN BY INDUSTRY

EXPORTS BY INDUSTRY	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
Primary Agriculture	**144,851**	**142,240**	**-1.8%**	**469,626**	**471,854**	**0.5%**
Crops	143,225	140,539	-1.9%	465,772	466,167	0.1%
Livestock	1,626	1,701	4.6%	3,854	5,686	47.5%
Primary Forestry, Fishing & Trapping	**0**	**0**	**n/a**	**241**	**4**	**-98.3%**
Mining & Energy*	**15,481**	**6,741**	**-56.5%**	**96,535**	**13,318**	**-86.2%**
Coal	15,317	6,626	-56.7%	95,970	12,799	-86.7%
Other Mining	165	115	-30.3%	566	519	-8.3%
Sulphur	0	0	n/a	0	0	n/a
Manufacturing	**156,778**	**171,380**	**9.3%**	**664,357**	**669,183**	**0.7%**
Food Feed & Beverage	71,003	69,115	-2.7%	323,275	313,973	-2.9%
Paper Products & Wood Pulp	45,618	42,841	-6.1%	193,013	165,801	-14.1%
Primary Metal Products	12,979	29,121	124.4%	50,763	83,979	65.4%
Wood Products	18,700	23,443	25.4%	60,063	73,033	21.6%
Chemicals	3,056	3,215	5.2%	14,232	17,994	26.4%
Computer & Electronic Products	1,234	1,722	39.5%	7,415	6,646	-10.4%
Machinery	1,154	355	-69.2%	8,006	2,673	-66.6%
Transportation Equipment	1,729	619	-64.2%	3,982	1,744	-56.2%
Electrical Equipment, App. & Comp.	460	300	-34.8%	1,216	1,030	-15.3%
Furniture & Related Products	336	213	-36.7%	446	769	72.6%
Plastics & Rubber Products	236	107	-54.7%	556	434	-21.8%
Fabricated Metal Products	94	64	-31.7%	665	356	-46.4%
Petroleum & Coal Products	34	3	-91.8%	78	24	-69.4%
Non-Metallic Mineral Products	13	0	-100.0%	33	2	-92.8%
Other Manufacturing	133	262	96.7%	613	723	17.9%
Other Exports	**642**	**1,826**	**184.6%**	**2,558**	**3,965**	**55.0%**
TOTAL	**317,752**	**322,186**	**1.4%**	**1,233,318**	**1,158,324**	**-6.1%**

ALBERTA EXPORTS TO THE PEOPLE'S REPUBLIC OF CHINA BY INDUSTRY

EXPORTS BY INDUSTRY	Fourth Quarter			January to December		
	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
Primary Agriculture	**1,781**	**39,682**	**2128.6%**	**38,199**	**55,260**	**44.7%**
Crops	1,710	39,682	2220.0%	36,439	55,260	51.7%
Livestock	70	0	-100.0%	1,761	0	-100.0%
Primary Forestry, Fishing & Trapping	**0**	**0**	**n/a**	**0**	**0**	**n/a**
Mining & Energy*	**14,585**	**26,654**	**82.7%**	**60,838**	**62,011**	**1.9%**
Oil	0	11,370	n/a	0	11,370	n/a
Sulphur	14,585	15,235	4.5%	60,792	50,503	-16.9%
Other Mining	0	48	n/a	16	138	773.0%
Coal	0	0	n/a	30	0	-100.0%
Manufacturing	**186,674**	**158,071**	**-15.3%**	**634,351**	**605,870**	**-4.5%**
Chemicals	122,226	84,055	-31.2%	413,340	334,826	-19.0%
Paper Products & Wood Pulp	26,087	40,933	56.9%	100,234	146,944	46.6%
Computer & Electronic Products	15,350	17,155	11.8%	46,258	36,095	-22.0%
Food Feed & Beverage	9,898	4,142	-58.2%	38,041	32,166	-15.4%
Machinery	2,478	6,117	146.8%	14,917	29,145	95.4%
Primary Metal Products	8,672	673	-92.2%	10,436	12,260	17.5%
Electrical Equipment, App. & Comp.	304	1,784	486.0%	3,293	4,860	47.6%
Transportation Equipment	0	779	n/a	3,213	3,223	0.3%
Fabricated Metal Products	575	333	-42.0%	2,187	2,435	11.3%
Petroleum & Coal Products	0	1,625	n/a	202	1,666	725.4%
Wood Products	477	319	-33.0%	941	1,332	41.5%
Plastics & Rubber Products	556	139	-74.9%	783	541	-30.9%
Furniture & Related Products	2	0	-100.0%	111	89	-19.4%
Non-Metallic Mineral Products	0	0	n/a	98	1	-98.7%
Other Manufacturing	48	15	-68.6%	299	287	-3.8%
Other Exports	**3,349**	**3,201**	**-4.4%**	**13,792**	**17,065**	**23.7%**
TOTAL	**206,390**	**227,608**	**10.3%**	**747,180**	**740,206**	**-0.9%**

INDUSTRY PROFILE - CHEMICALS & CHEMICAL PRODUCTS

	Fourth Quarter			January to December		
Commodities	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
Polymers of ethylene nes, in primary forms	206,611	263,423	27.5%	578,573	855,341	47.8%
Polyethylene having a spec gravity of 0.94 or more	100,122	152,587	52.4%	209,421	435,036	107.7%
Styrene	128,518	100,085	-22.1%	506,144	423,799	-16.3%
Ethylene glycol (ethanediol)	98,037	72,563	-26.0%	341,369	277,325	-18.8%
Urea, whether or not in aqueous solution	63,112	40,753	-35.4%	273,016	222,152	-18.6%
Anhydrous ammonia	42,745	45,099	5.5%	142,589	199,379	39.8%
Polyethylene having a specific gravity under 0.94	47,389	41,313	-12.8%	179,268	198,494	10.7%
Acyclic hydrocarbons, saturated	12,524	46,342	270.0%	32,951	183,193	456.0%
Ethylene-vinyl acetate copolymers, pr fms	30,820	28,998	-5.9%	106,479	115,626	8.6%
Artificial filament tow	34,164	22,341	-34.6%	141,900	115,191	-18.8%
Methanol (methyl alcohol)	23,593	25,974	10.1%	66,179	107,961	63.1%
Ammonium nitrate, whether/not in aqueous solution	11,842	16,490	39.3%	41,143	57,097	38.8%
Carbon, nes (including carbon black)	12,107	10,828	-10.6%	44,421	48,499	9.2%
Polyvinyl chloride, not mixed with other substance	16,952	7,359	-56.6%	52,405	46,602	-11.1%
2,2'-oxydiethanol (diethylene glycol, digol)	8,047	10,506	30.6%	39,962	43,465	8.8%
Supported catalysts, nes	11,636	15,281	31.3%	25,515	37,108	45.4%
Sodium chlorate	6,120	4,607	-24.7%	30,279	24,731	-18.3%
Acyclic hydrocarbons, unsaturated nes	7,509	9,191	22.4%	73,303	23,290	-68.2%
Products and residuals of chemical industry, nes	4,745	6,729	41.8%	16,121	22,911	42.1%
Vinyl chloride (chloroethylene)	5,287	6,854	29.6%	12,753	16,986	33.2%
Phenolic resins, proper forms	3,274	3,397	3.8%	13,994	13,757	-1.7%
Propyl alcohol and isopropyl alcohol	2,468	2,801	13.5%	18,410	12,855	-30.2%
Ethyl alcohol & other spirits denatured any strength	2,642	2,221	-15.9%	10,765	8,945	-16.9%
Ammonium sulfate	2,566	1,977	-23.0%	12,861	8,681	-32.5%
Arom hydc nes 65% and over distilates a 250dc astm d 86	2,950	3,405	15.4%	7,524	8,567	13.9%
TOTAL ABOVE	**885,780**	**941,124**	**6.2%**	**2,977,345**	**3,506,991**	**17.8%**
INDUSTRY TOTAL	**923,584**	**969,260**	**4.9%**	**3,404,413**	**3,615,310**	**6.2%**

INDUSTRY PROFILE - TRANSPORTATION EQUIPMENT

	Fourth Quarter			January to December		
Commodities	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
Truck, diesel eng, gvw > 20 metric tons	18,756	30,459	62.4%	182,375	122,074	-33.1%
Turbopropellers of a power not exceeding 1,100 kw	32,044	25,656	-19.9%	151,004	97,389	-35.5%
Special purpose vehicles, nes	9,685	6,137	-36.6%	47,171	24,685	-47.7%
Fire fighting vehicles	6,949	5,993	-13.8%	26,136	22,281	-14.8%
Parts and accessories of motor vehicles, nes	5,181	3,950	-23.8%	19,738	19,666	-0.4%
Parts of airplanes or helicopters, nes	2,278	2,125	-6.7%	9,666	12,178	26.0%
Motor vehicle for transport/goods internal comb gvw <=5 tonnes	8,666	1,155	-86.7%	38,692	11,430	-70.5%
Bodies for road tractors and motor vehicles (public transit, etc)	1,137	2,667	134.6%	6,110	11,141	82.3%
Trailers & semi-trailers for transporting goods nes	2,316	806	-65.2%	10,202	10,992	7.7%
Parts of motorcycles, nes	2,213	3,122	41.1%	9,394	10,211	8.7%
Parts & accessories of bodies of motor vehicles, nes	2,314	981	-57.6%	8,707	6,511	-25.2%
Concrete mixers, special purpose vehicles	1,460	1,093	-25.1%	16,112	6,509	-59.6%
Trailers and semi-trailers, nes	987	700	-29.1%	18,599	5,391	-71.0%
Mufflers and exhaust pipes for motor vehicles	1,029	747	-27.4%	5,505	4,938	-10.3%
Motorcycles, cylinders exceeding 800 cc	642	411	-36.0%	3,642	4,774	31.1%
Radiators for motor vehicles	563	790	40.3%	1,234	3,622	193.5%
Internal combustion engine generators, nes	2	841	n/a	740	2,843	284.2%
Containers for one or more modes of transport	663	639	-3.6%	773	2,676	246.2%
Spark-ignition reciprocating piston engine etc > 1000 cc	2,909	263	-91.0%	5,875	2,587	-56.0%
Vehicles not mechanically propelled, nes	82	278	239.0%	2,398	2,041	-14.9%
Railway or tramway maintenance or service vehicles	660	620	-6.1%	3,737	1,793	-52.0%
Parts, nes, of locomotives	497	11	-97.8%	2,877	1,782	-38.1%
Turbojet and turbopropeller parts	405	131	-67.7%	1,462	1,747	19.5%
Parts trailers, semi-trailer & other vehicles not propelled	499	242	-51.5%	2,735	1,578	-42.3%
Motor vehicle for trans./goods internal comb, gvw >5, < 20 tns	187	730	290.4%	608	1,438	136.5%
TOTAL ABOVE	**102,124**	**90,547**	**-11.3%**	**575,494**	**392,277**	**-31.8%**
INDUSTRY TOTAL	**107,655**	**93,163**	**-13.5%**	**613,399**	**406,446**	**-33.7%**

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE WORLD

	Fourth Quarter			January to December		
Commodities	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
Natural gas	5,159,932	4,759,305	-7.8%	15,740,896	22,129,168	40.6%
Crude oil	3,805,739	4,015,613	5.5%	12,666,291	15,862,675	25.2%
Propane, liquefied	346,910	332,010	-4.3%	925,003	1,107,029	19.7%
Beef boneless, fresh or chilled	272,841	354,368	29.9%	1,186,436	890,901	-24.9%
Polymers of ethylene in primary forms	206,611	263,423	27.5%	578,573	855,341	47.8%
Lumber	141,198	161,456	14.3%	659,253	580,355	-12.0%
Canola	150,212	202,274	34.7%	391,870	563,487	43.8%
Wheat (other than durum wheat), and meslin	129,295	195,487	51.2%	606,986	530,615	-12.6%
Low value and confidential transactions	143,893	129,483	-10.0%	566,678	529,707	-6.5%
Chemical wood pulp, coniferous	150,164	131,785	-12.2%	547,431	500,305	-8.6%
Polyethylene, specific gravity > .94 or more	100,122	152,587	52.4%	209,421	435,036	107.7%
Styrene	128,518	100,085	-22.1%	506,144	423,799	-16.3%
Chemical wood pulp, non-coniferous	101,272	105,812	4.5%	420,552	412,080	-2.0%
Nickel	79,034	121,407	53.6%	256,109	384,458	50.1%
Oriented strand board/waferboard, unsanded	44,714	123,009	175.1%	263,598	308,560	17.1%
Ethylene glycol	98,037	72,563	-26.0%	341,369	277,325	-18.8%
Semi-chemical wood pulp	60,863	70,352	15.6%	285,960	276,328	-3.4%
Transmission apparatus for line telephony	179,566	34,045	-81.0%	669,938	270,670	-59.6%
Oriented strand board and other waferboard	33,195	116,709	251.6%	123,540	262,591	112.6%
Oil, not crude, from petroleum & bitumen etc	102,050	57,184	-44.0%	236,683	245,637	3.8%
Parts for trans. apparatus, TV, radio, etc	60,539	110,418	82.4%	253,201	236,981	-6.4%
Urea	63,112	40,753	-35.4%	273,016	222,152	-18.6%
Anhydrous ammonia	42,745	45,099	5.5%	142,589	199,379	39.8%
Polyethylene, specific gravity < = .94	47,389	41,313	-12.8%	179,268	198,494	10.7%
Bovine animals, not pure breeding	158,090	0	-100.0%	635,186	196,273	-69.1%
TOTAL ABOVE	**11,806,043**	**11,736,541**	**-0.6%**	**38,665,992**	**47,899,347**	**23.9%**
TOTAL	**14,317,941**	**13,876,565**	**-3.1%**	**48,694,490**	**56,741,992**	**16.5%**

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE USA

	Fourth Quarter			January to December		
Commodities	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**	**2002 ($ '000)**	**2003 ($ '000)**	**% Change**
Natural gas	5,159,932	4,759,305	-7.8%	15,740,896	22,129,168	40.6%
Crude oil	3,805,739	4,004,243	5.2%	12,666,291	15,851,305	25.1%
Propane, liquefied	346,910	332,010	-4.3%	925,003	1,107,016	19.7%
Beef boneless, fresh or chilled	238,657	319,752	34.0%	1,008,581	781,194	-22.5%
Polymers of ethylene in primary forms	170,248	230,156	35.2%	452,391	720,429	59.2%
Lumber	124,323	139,440	12.2%	608,721	510,222	-16.2%
Low value and confidential transactions	137,845	125,459	-9.0%	537,398	509,603	-5.2%
Styrene	128,518	100,085	-22.1%	506,144	423,799	-16.3%
Polyethylene, specific gravity > .94 or more	88,201	146,415	66.0%	182,100	409,612	124.9%
Chemical wood pulp, coniferous	117,519	86,482	-26.4%	406,562	351,955	-13.4%
Oriented strand board/waferboard, unsanded	42,285	121,020	186.2%	254,283	301,129	18.4%
Oriented strandboard & other waferboard nes	32,954	116,709	254.2%	122,258	262,493	114.7%
Transmission apparatus for line telephony	176,984	30,437	-82.8%	655,335	255,232	-61.1%
Urea	63,112	40,753	-35.4%	273,016	222,152	-18.6%
Oil, not crude, from petroleum & bitumen etc	76,760	52,678	-31.4%	210,854	214,072	1.5%
Anhydrous ammonia	42,745	45,099	5.5%	142,589	199,379	39.8%
Bovine animals, not pure breeding	158,090	0	-100.0%	635,123	196,205	-69.1%
Parts for trans. apparatus, TV radio etc	39,044	97,856	150.6%	196,678	193,508	-1.6%
Acyclic hydrocarbons, saturated	12,524	46,342	270.0%	32,951	183,193	456.0%
Polyethylene, specific gravity < = .94	43,107	38,393	-10.9%	160,838	182,626	13.5%
Light oils, (not crude) from petrol. & bitumen	44,093	17,230	-60.9%	86,431	180,815	109.2%
Butanes, liquefied	78,503	42,037	-46.5%	137,440	158,474	15.3%
Ethylene, propylene, butylene, & butadiene	33,796	39,549	17.0%	99,954	143,383	43.4%
Canola oil-cake & meal	21,568	39,672	83.9%	72,980	125,184	71.5%
Trucks, diesel engine gvw>20 metric tons	18,756	30,459	62.4%	182,375	122,074	-33.1%
TOTAL ABOVE	**11,202,213**	**11,001,582**	**-1.8%**	**36,297,192**	**45,734,219**	**26.0%**
TOTAL	**12,801,628**	**12,283,061**	**-4.1%**	**42,931,025**	**51,120,304**	**19.1%**

Alberta Exports to the USA by State

		Fourth Quarter			January to December		
Rank	State *	2002 ($ '000)	2003 ($ '000)	% Change	2002 ($ '000)	2003 ($ '000)	% Change
1	Illinois	2,136,616	2,374,820	11.1%	7,179,478	9,574,158	33.4%
2	New York	1,466,103	1,527,857	4.2%	4,882,381	6,766,313	38.6%
3	Washington	1,515,242	1,354,506	-10.6%	4,692,744	5,776,608	23.1%
4	Minnesota	1,343,345	998,594	-25.7%	4,453,348	4,934,265	10.8%
5	Tennessee	911,104	646,204	-29.1%	2,709,542	3,179,557	17.3%
6	Ohio	321,050	582,714	81.5%	1,160,312	2,212,372	90.7%
7	Michigan	1,016,943	402,085	-60.5%	2,914,549	2,040,136	-30.0%
8	Pennsylvania	334,921	459,604	37.2%	756,005	1,682,301	122.5%
9	Iowa	326,629	387,086	18.5%	1,114,535	1,644,154	47.5%
10	Texas	356,969	409,827	14.8%	1,683,178	1,529,620	-9.1%
11	California	379,480	476,383	25.5%	1,565,086	1,478,259	-5.5%
12	Wyoming	362,302	286,410	-20.9%	1,083,940	1,338,997	23.5%
13	Montana	454,040	352,691	-22.3%	1,406,252	1,324,853	-5.8%
14	Wisconsin	287,655	199,950	-30.5%	1,028,779	836,333	-18.7%
15	New Jersey	51,583	248,992	382.7%	207,509	776,671	274.3%
16	North Dakota	184,009	184,067	0.0%	561,024	582,816	3.9%
17	Virginia	21,953	146,448	567.1%	106,545	513,690	382.1%
18	Oregon	95,958	104,717	9.1%	401,694	411,204	2.4%
19	Massachusetts	88,855	70,932	-20.2%	330,346	365,057	10.5%
20	Georgia	83,975	84,372	0.5%	327,929	289,695	-11.7%
21	Florida	73,251	80,032	9.3%	314,834	280,798	-10.8%
22	Colorado	78,183	72,682	-7.0%	345,268	269,016	-22.1%
23	Utah	109,043	32,196	-70.5%	493,858	231,119	-53.2%
24	Vermont	65,618	48,674	-25.8%	214,499	205,239	-4.3%
25	Arizona	33,358	30,286	-9.2%	125,838	203,429	61.7%
26	Idaho	52,147	51,022	-2.2%	225,433	193,613	-14.1%
27	Kansas	39,716	45,230	13.9%	247,528	174,377	-29.6%
28	Lousiana	45,610	37,884	-16.9%	191,366	173,654	-9.3%
29	Kentucky	29,631	43,272	46.0%	107,587	146,872	36.5%
30	Missouri	46,266	44,106	-4.7%	173,698	146,392	-15.7%
31	North Carolina	31,418	41,502	32.1%	146,431	144,585	-1.3%
32	Indiana	25,796	50,022	93.9%	103,720	143,945	38.8%
33	Oklahoma	42,677	30,763	-27.9%	114,047	115,032	0.9%
34	Alaska	25,926	16,281	-37.2%	125,307	101,923	-18.7%
35	Nebraska	25,857	34,376	32.9%	116,719	100,097	-14.2%
36	Nevada	27,884	27,643	-0.9%	80,337	83,273	3.7%
37	South Carolina	17,669	22,651	28.2%	94,785	75,228	-20.6%
38	Arkansas	8,899	39,820	347.4%	36,507	72,450	98.5%
39	Maine	30,449	17,028	-44.1%	71,694	68,115	-5.0%
40	Alabama	19,356	19,235	-0.6%	77,029	65,535	-14.9%
41	Maryland	17,043	14,683	-13.8%	73,605	61,226	-16.8%
42	South Dakota	18,964	11,143	-41.2%	71,079	57,311	-19.4%
43	Mississippi	9,497	9,726	2.4%	45,106	51,161	13.4%
44	Delaware	3,927	5,120	30.4%	7,313	40,034	447.4%
45	Connecticut	11,726	9,768	-16.7%	60,225	35,875	-40.4%
46	New Hampshire	12,682	6,188	-51.2%	47,501	35,411	-25.5%
47	New Mexico	5,528	8,587	55.3%	23,134	25,831	11.7%
48	West Virginia	10,969	3,284	-70.1%	47,311	23,934	-49.4%
49	Rhode Island	3,331	2,747	-17.5%	6,356	13,716	115.8%
50	Hawaii	1,877	1,668	-11.1%	17,302	7,989	-53.8%
51	Puerto Rico (U.S.)	301	1,422	372.8%	16,762	4,554	-72.8%
52	District of Columbia	431	290	-32.6%	5,964	1,816	-69.5%
53	Virgin Islands (U.S.)	22	15	-32.4%	305	101	-66.8%
54	Unknown State	137,845	125,459	-9.0%	537,401	509,596	-5.2%
	Total USA	**12,801,628**	**12,283,061**	**-4.1%**	**42,931,025**	**51,120,304**	**19.1%**

* Exports to individual states can be seriously over- or under-stated, because energy exports, such as crude oil and natural gas, cannot be allocated to the state of final destination. For example, most of the natural gas exports assigned to Washington are destined for California.

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